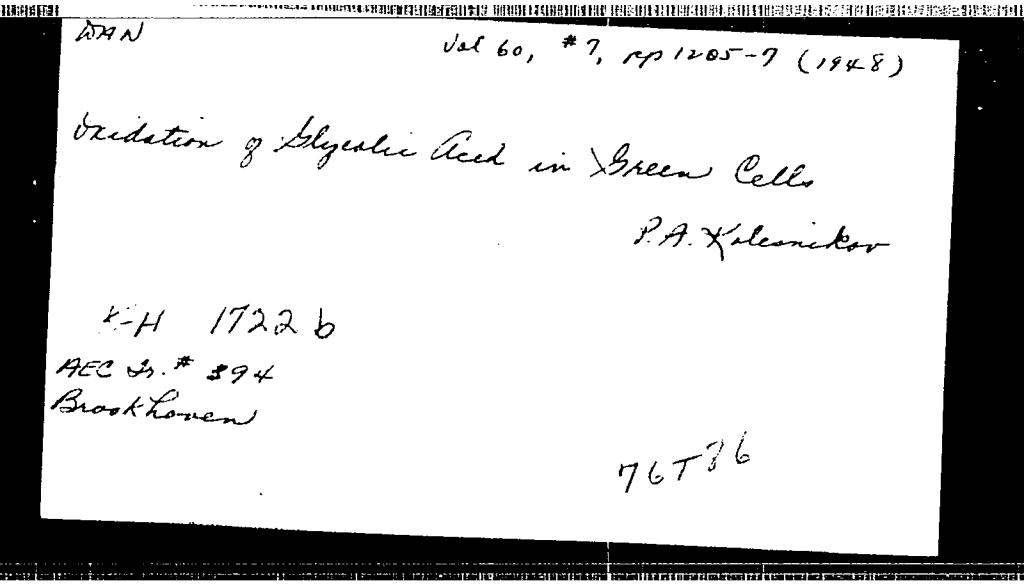
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2



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Vol 60, #7, pp 1205-7 (1948)

Oxidation of Glycolic Acid in Green Cells

P.A. Kaleniekov

K-H 1722 b

AEC Tr. # 394

Brookhaven

76T36

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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RT-3982 39,145

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Res Info Sv R/612
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Scientific - Chemistry N.Y. 31,053
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Transl. for NTC, 1970. Avail. NTC as NTC no. 70-11862-06C, price HC $7.60, MF $5.80.

Original Article Checked. MR

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AEC Tr 370

DRB-TT-179

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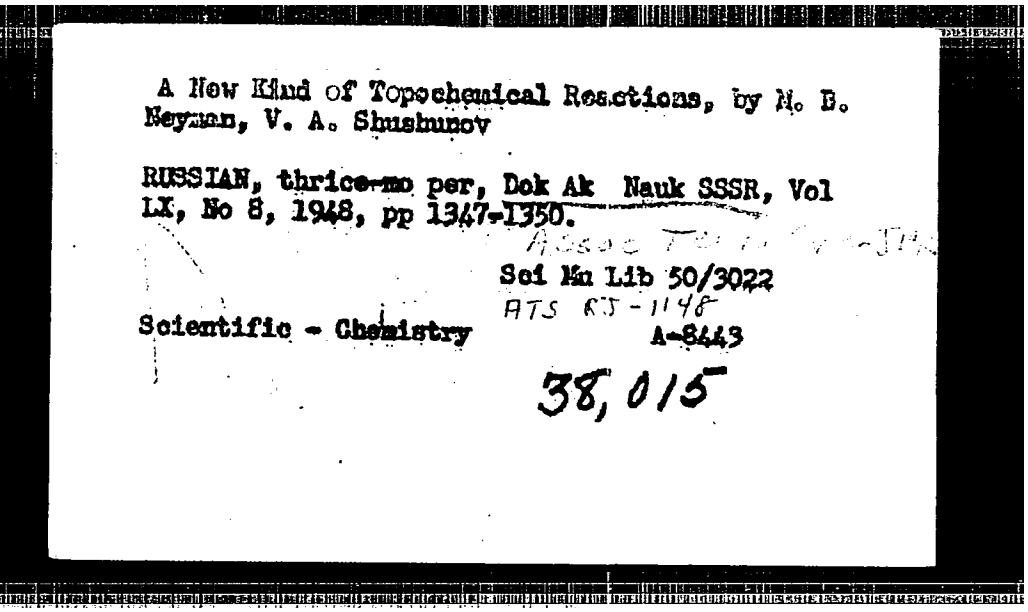

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Catalytic Action of Glycolic Acid Upon Oxidation of Chlorophyll in Ground Leaves, by P. A. Kolesnikov.
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MASSENSPEKTREN VON VARITRONEN IN 3250 M HÖHE UBER DEM MEERESSPIEGEL (Spektr Mass Varitronov na Vysote 3250 m Nad Urovnem Morya). [1961] 6p. 6 refs. [DSIR LLU] M2120 (text in German).
Order from OTS or SLA $1.10 61-13619

Trans. in German of Akademiya Nauk SSSR. Doklady. 1948, v. 60, no. 9, p. 1515-1518.

DESCRIPTORS: *Spectrographic analysis, Measurement, Light, Reflection, Oceans, Stratosphere, Upper atmosphere.

(Earth Sciences--Oceanography, TT, v. 7, no. 6)

61-13619

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II. Vaysenberg, A.
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by G. B. Zdanov, A. M. A. Baumov, 3 pp.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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The Nature of Narrow Atmospheric Showers, by S. A. Khabat, I. L. Rosental. UNCL.

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K.A. OSIPOV.

Done in G.B. by B.S.A. Group Research Centre.

GRC/T. 115

RT-1959

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Order from OTS or SLA $1.10 61-13617

Trans. in German of Akademiya Nauk SSSR. Doklady, 1948, v. 61, no. 1, p. 39-42.

DESCRIPTORS: Cosmic rays, *Measurement, *Energy.

(Nuclear Physics and Nuclear Chemistry, TT, v. 7, no. 6)

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"Oxidation Reduction Reactions Photcsensitized by Chlorophyll and Magnesium Phthalocyanine, Which Occur Due to an Increase in the Free Energy of the System"

A.A. Krasnovskiy

Available at Brookhaven
See Guide to Russ Sci Per Lit,
Vol 2, No 3, Page 118

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DOK AK NAUK SSSR Vol LXI, No 1, 3½ pp, Jul 48

"Study of the Sorption of water Vapors in Active Carbon"

M. M. Dubinin
Ye. D. Zaverina

Done by Def Res Bd.
Canada
1 Aug 1940 listing
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AEC Trans #267 (Avail @ Brookhaven)

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DOK AK NAUK SSSR Vol LXI, No 1, 4 pp, Jul 48

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G. V. Kurdyumov

NRL Transl. 213

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DOK AK NAUK SSSR Vol LXI, No 1, Jul 48, 3½ pp

"Cyclization of Paraffin Hydrocarbons with a Quaternary Atom of Carbon and the Mechanism of the Aromatization of Paraffins on Platinized Carbons"

B. A. Kazanskiy
A. L. Liberman
M. I. Batuyev

See 00-B-15548, Page 7

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DOK AK NAUK SSSR Vol LXI, No 2, 4 pp, Jul 48

"Interrelationship of the Albumin and Ascorbic Acid in Potato Tubers"

S. M. Prokoshev
Ye. I. Petrochenko

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#50/0396

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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"Photographing the Background of Trajectories Made by Charged Particles in an Emulsion by the Rapid Photoregression Method"

G. ye. Belovitskiy
L. V. Sukhov

7273.2

Natioanl Inst. of Health
Translation

On loan to OSI

11/49T87

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Convergence of the Galerkin Method,
by S. G. Mikhlin.
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SLA TT-66-10890

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Order from K-H $6.00 K-H-1729

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TT-64-12912

I. Kara-Murza, L. Kh.
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by M. S. Kuveev

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T. V. Poruteki.

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DOK AK NAUK SSSR Vol LXI, No 3, 4 pp, Jul 48

"Problem of the Relation of Magnetic Permeability of Permalloy-Type Alloys to Frequency"

D. M. Alekseyev
G. T. Zatsepin
I. G. Morozov

Available at Brookhaven
See Guide to Russ Sci Per Lit,
Vol 1, No 7, Page 51

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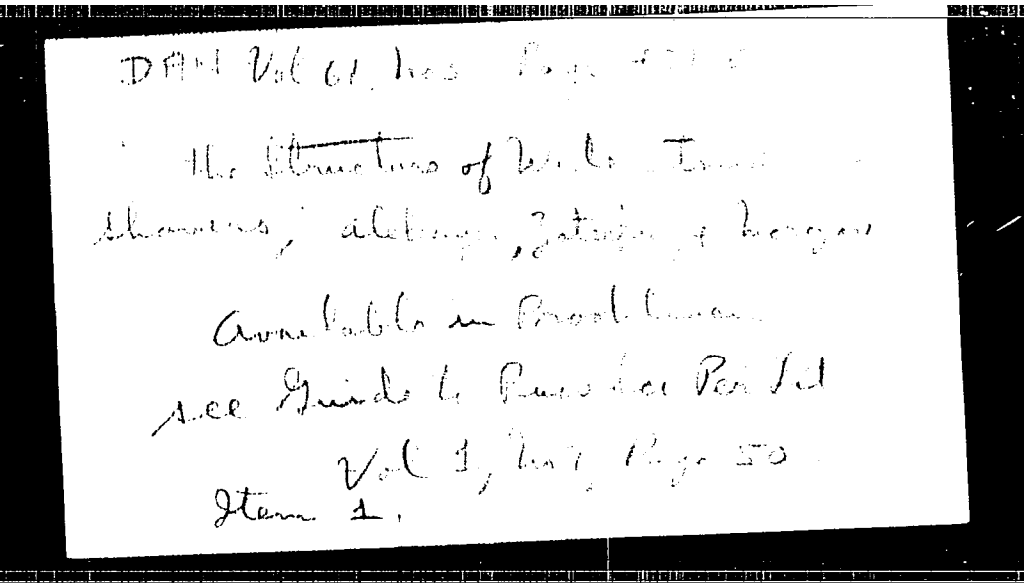
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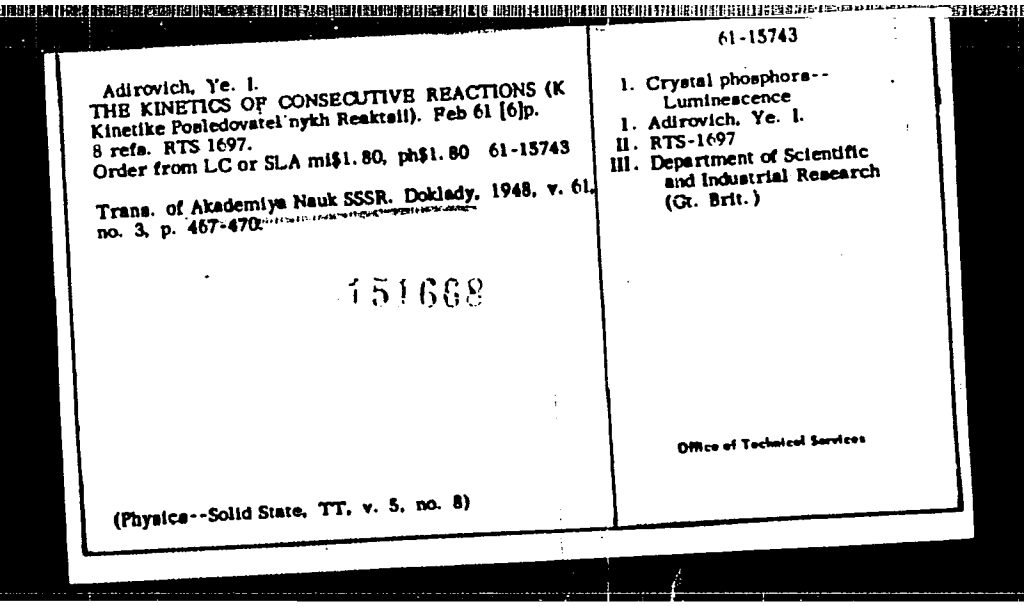

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(Physics--Solid State, TT, v. 5, no. 8)

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1. Crystal phosphors--Luminescence
I. Adirovich, Ye. I.
II. RTS-1697
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"Vapor Tension of Silicon Oxide"

P. V. Gel'd,
M. I. Kochnev

AEC Trans. 20
List dated 20 Jan 50

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"Combination of Computing and Analyzing Equipment to Form a Model With Irreplaceable Items for Use in Measuring the Dynamic Performance of Complex Systems"

G. L. Polisar

T-100

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Copy in files

RT-1217

11/49T39

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

DOK AK NAUK SSSR Vol LXI, No 4, 3 pp, Aug 48

"Cosmic Ray Showers Which Occur in Thick Lead Plates"

L. N. Korablev
A. L. Lyubimov
A. V. Miller

Available at Brookhaven
See Guide to Russ Sci Per Lit, Vol 1,
No. 7, Page 51

11/49T91

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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DOK AK NAUK SSR Vol LXI, No 4, 2½ pp, Aug 48

"Transitional Effect of Cosmic Rays in the Stratosphere"

S. I. Brikker
S. N. Vernov
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I. M. Yevreinova
T. N. Kharakhch'yan

Available at Brookhaven. See Guide to Russ Sci Per Lit, Vol 1, No 7, Page 50

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(FDD 27150)

Diffraction of Spherical Electromagnetic Waves Around a Circular Disc, by R. G. Mirimanov, 6 pp.

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CIA/FDD/U-7937

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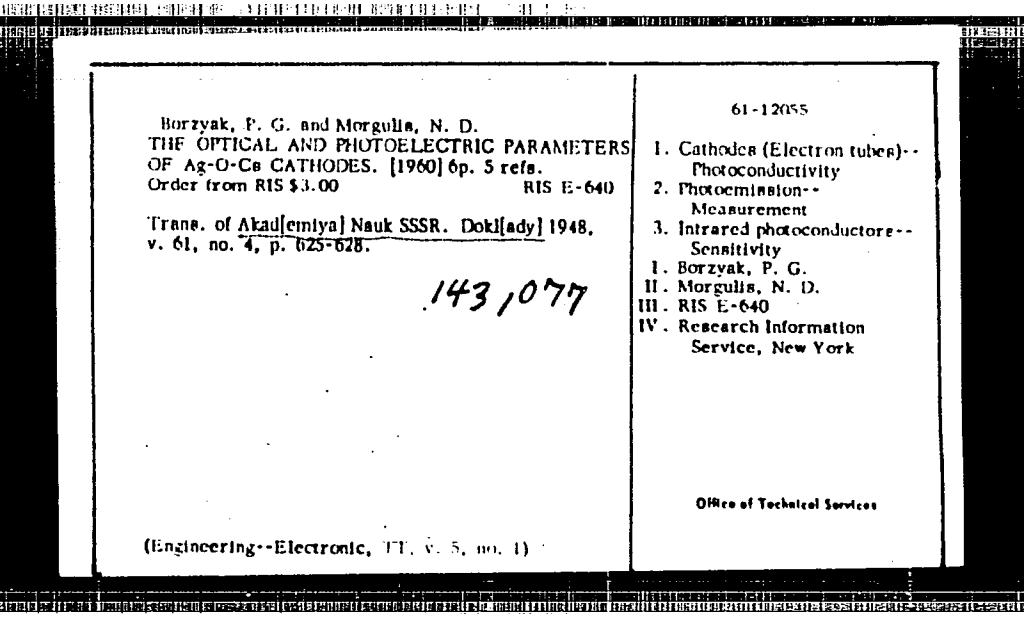

Borzyak, P. G. and Morgulis, N. D.
THE OPTICAL AND PHOTOELECTRIC PARAMETERS OF Ag-O-Cs CATHODES. [1960] 6p. 5 refs.
Order from RIS $3.00 RIS E-640

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143,077

(Engineering--Electronic, TT, v. 5, no. 1)

61-12055

1. Cathodes (Electron tubes)--Photoconductivity
2. Photoemission--Measurement
3. Infrared photoconductors--Sensitivity
I. Borzyak, P. G.
II. Morgulis, N. D.
III. RIS E-640
IV. Research Information Service, New York

Office of Technical Services

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Vapour Pressure of Silicon Monoxide, by P. V. Gel'd, M. I. Kochnev, 10 pp.

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SLA 59-19127

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Sep 60

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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New Method for Measuring the Specific Surface on Porous Substances and Powders, by B. Deriagin, R. Fridlimnd, V. Krylova, 10 pp.

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B.L.A. Tr No R-397

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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Effect of Volume Layering on the Shape of the Adsorption Isotherms of Surface-Active Substances from the Gas Phase and from Liquid Solutions, by A. V. Kiselev.

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AEC Tr 1075

Sci - Physics

RT-2031

Dec 1951 CTS

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

Sulphoaluminate, a Positive Factor in Expanding Cement, by P. P. Budnykov and Z. S. Kosuireva, 4 pp.

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BRL Comm No 489

Sci Museum Lib No 51/0376 - London

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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Wavelike Distribution of the Mitotic Activity During the Cleavage of Nestocharis Militaris Hymenoptera, by O. M. Ivanova-Kagan.

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S.N. 60-15[illegible]

C. S. I. R. O. T4513

OTS 61-11480

PL-480

PST 534

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Thermal Luminescence of Colored KCl Single Crystals in the Visible Part of the Spectrum, (FDD PA 24/49T95

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Navy/NRL Tr 254

RT-856
NRL 254

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

DOK AK NAUK SSSR VOL LXI, No 5 Aug 48

4 pp

"Electric Theory of the Adhesion (Attachment) of Film to Solid Surfaces"

B. V. Deryagin, N. A. Krotova

AEC/ENL/Tr 115

24/49T15

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

DOK AK NAUK SSSR Vol LXI, No 5, 4 pp, Aug 48

"Does the Mediator of Nerve Irritation Act Opsonically on Phagocytes?"

N. V. Puchkov

D-26

24/49T90

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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On the metamorphosis of the parasitic mollusc
Parenterocxenos
Doklady Akademii Nauk SSSR, 61(4): 765-768. In Russian.

Transl. for NTC, 1970, Avail. NTC no. 70-11860-OOC,
price HC $7.60 MF $5.80.

Original Article Checked.....

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Ivanov, A.V. 1948
On the metamorphosis of the parasitic mollusc parenteroxenos
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Transl. for NTC, 1970. Avail. NTC as NTC no. 70-11860-06C, price HC $7.60, MF $5.80.

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The Electric Double Layer, by V. G. Gorbunsky.

RUSSIAN; Zur, Dok Ak Nauk SSSR, Vol LXI, No 5, 1948, USSR, pp 845-848.

Assoc Tech Sv RJ-120

Sci - Physics $6.25 ($1.00)

Aug 54

17114

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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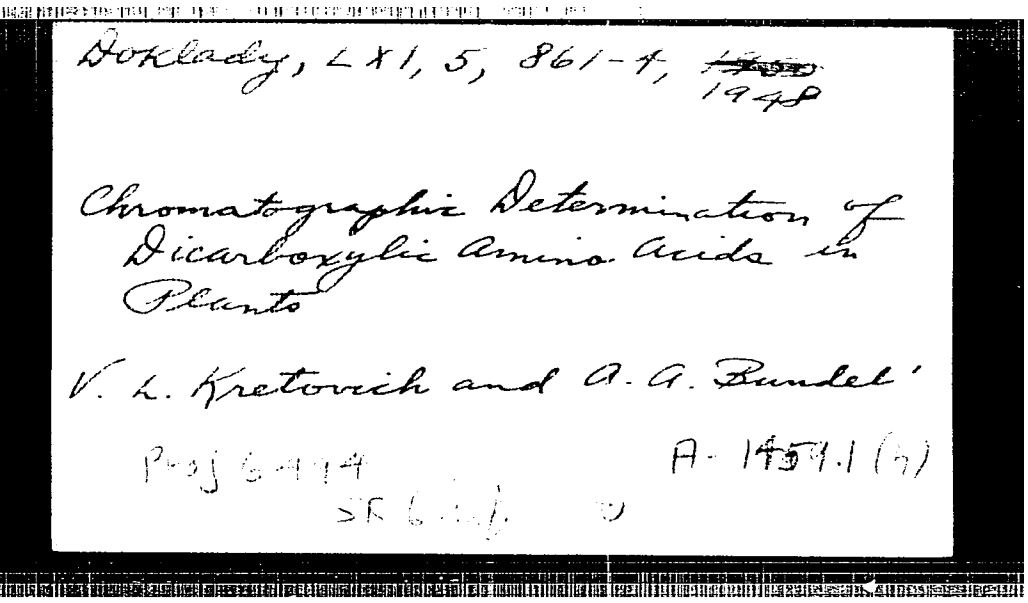

Doklady, 1948, LXI, 5, 861-4,

Chromatographic Determination of Dicarboxylic Amino Acids in Plants

V. L. Kretovich and A. A. Bundel'

A-1459.1 (7)

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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Sci Tr Center RT-618

Scientific - Chemistry 10,669

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The Effect of Adenine and Nicotinic Acid on the Growth and Productivity of Cotton, by Yu. V. Rakitin, K. E. Ovcharov. UNCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXI, 1948, pp 933, 934.

DSIR LLU M.1297

(loan)

Sci - Chem; Biol

Apr 60

112,669

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Use of Associated Co-ordinates in Non-Relativistic Mechanics, by A. L. Zel'manov.

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Sci - Phys
May 63

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DOK AK NAUK SSSR Vol LXI, No 6, 2 pp, 1948

"Several Features of Superconductive Transition"

A. A. Galkin
B. G. Lazarev

AEC tr. 103

35/49T83

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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DOK AK NAUK SSSR Vol LXI, No 6, 4 pp, 1948

"Completeness of the System of Phi Functions [Phi (nx)]

Translated in GB
TPA3/T1B
Translation 3716
IA, May 1950, P. 98

35/49T51

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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Annaev, R. G.
ON THE MEASUREMENT OF THE ELECTRIC RESISTANCE AND THERMAL EMF IN A LONGITUDINAL MAGNETIC FIELD IN AN Ni_3Mn ALLOY AS A FUNCTION OF THE QUANTITY OF ORDERED PHASE. [1961] 6p. 10 refs.
Order from OTS or SLA $1.10 62-10584

Trans. of A[kademiya] N[auk] SSSR. Doklady, 1948, v. 61, no. 6, p. 1009-1012.

DESCRIPTORS: *Nickel alloys, *Manganese alloys, Alloys, *Magnetic fields, Resistance, Thermodynamics, Magnetic effects, Galvanometers, Electrical properties, Measurement, Temperature, Phase studies.

(Metallurgy, TT, v. 7, no. 10)

62-10584

1. Annaev, R. G.

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Sci Trans Center RT-100
Also AEC Tr 164

Scientific - Physics

Jan 54 CIS 8683

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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The Mechanism of Synthesis of Hydrocarbons From Carbon Monoxide and Hydrogen, by A. N. Bashkirov, Y. B. Kryukov, Y. B. Kagan, 3 PP.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXI, No 6, 1949, pp 1029-1031.

ATB-RJ21

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Jun 59

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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Effect of Treatment of Vegetable Seedlings With Growth Substances on Their Growth and Development, by R. Kh. Turetskaia.

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USDA Trans 276

USSR
Economic - Agriculture, growth substances
Scientific - Biology, growth substances

549

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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Sci Trans Center RT-519

Scientific - Biology
CTS/DEK

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NLL Ref:5828.4F (M.13406)

Sci-Phys
Feb 70

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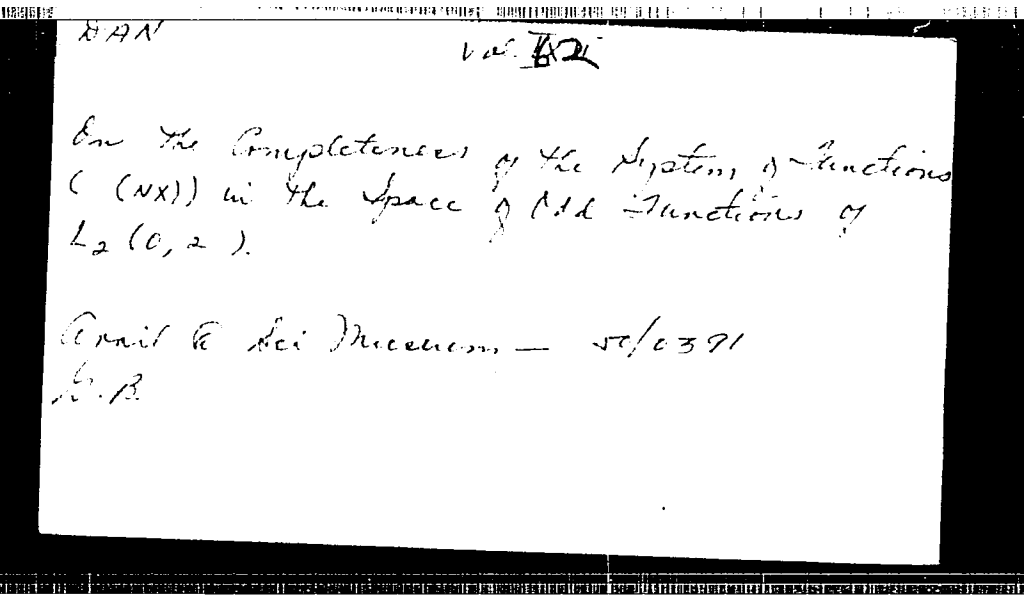

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Vol. 82

On the Completeness of the System of Functions
$\{\varphi(nx)\}$ in the Space of All Functions of
$L_2(0, 2\pi)$.

Comptes Rendus — 32/0391
N.B.

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Concerning the State of Potassium in Plant Tissues, by E. I. Ratner, 7 pp. UNCLASSIFIED

RUSSIAN, Dok Ak Nauk, SSSR, ~~No~~ 62, 1948/ 1948.
Vol.

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May 52 CTS

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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DOK AK NAUK SSSR Vol LXII, No 1, 3 pp, 1948

"The Hydrogen Bond in Benzoquinhydrone and Its Structure"

I. P. Gragerov
G. P. Miklukhin

AEC Tr/328
Avail @ Brook Nat'l Lab

35/49T10

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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Radioactive Nuclei of the Type M_Z^{22}-1, by V. S. Dzhelepov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 62, No 1, 1948, pp 51-54.
See Upton, New York State: Brookhaven National Laboratory.
Guide to Russian scientific periodical literature, Vol 3, No 6, Jun 1950, pp 157-161.

Sci Museum Lib No 50/1266 - London

SLA 61-17447

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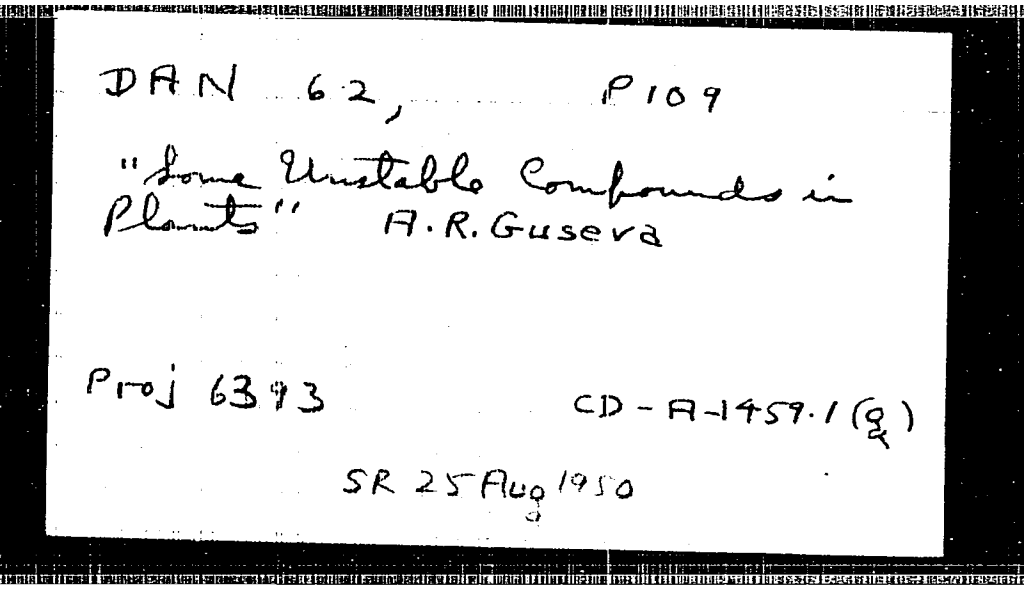

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Polyphenoloxidase and Peroxidase Activity in Isolated Plastids, by N. M. Sisakyan, E. B. Khkayeva, 5 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXII, 1948, pp 121-124.

AEC Tr 2454

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May 56 CTS/DEX

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Deformation of Amorphous-Liquid Linear Polymers,
by V. A. Kargin, G. L. Slonimskii.
RUSSIAN, per, Doklady AN SSSR, Vol 62, No 2,
1948, pp 184-189.
NLL 5828.4F (11749)

Sci - Chem
Sept. 67 340,371

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

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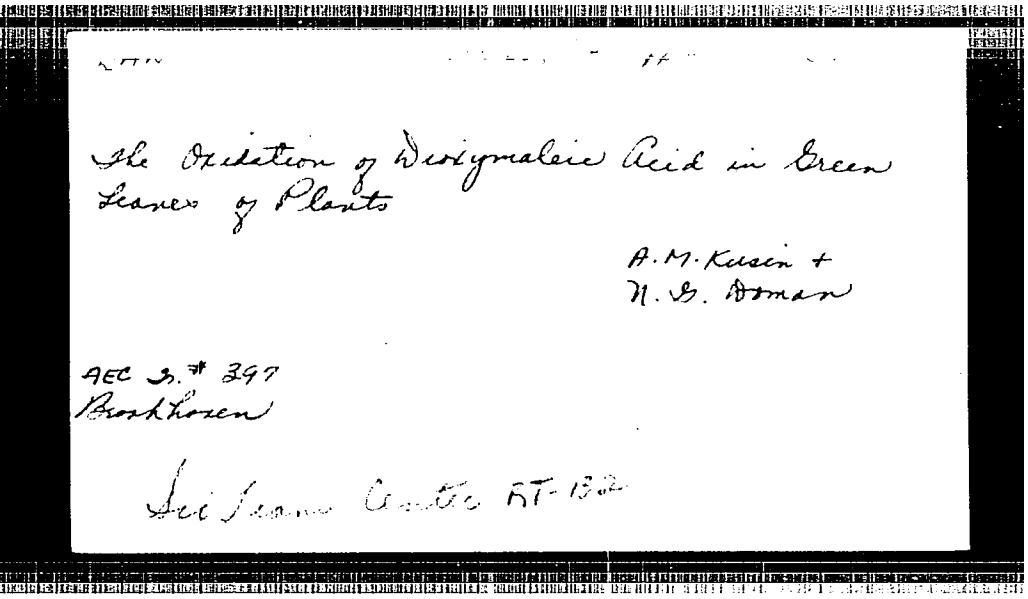

The Oxidation of Divicymalcic Acid in Green Leaves of Plants

A. M. Kuscin +
N. G. Doman

AEC 3.* 397
Brookhaven

Sci Lean Center RT-132

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

Passivating Effect of Halide Ions on Iron in Concentrated Acid Solutions, by Z. Iofa, L. Medvedeva.
RUSSIAN, per, Dokl. Akad. Nauk SSSR, Vol 62, No 2, 1949, pp 213-216.
CSIRO/No. 9553

sci./ chem
aug 69

389,665

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On the Break-up of Droplets in an Air Stream, by M. S. Volynskiy, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXII, No 3, 1948, pp 301-304.

SLA 59-15446

Sci - Physics
Sep 59
Vol II, No 2

98656

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

DUKEL'SKIY, V. M.
ZAMCHENKO, E. Ya.
IONOV, N. I.

Negative Ions of Alkali Metals in Gaseous Discharges in the Vapors of Alkali Halides.

RUSSIAN, Dokl Ak Nauk SSSR, Vol LXII, 1948, pp 323 - 324.

AEC Tr 523

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

Dok Ak Nauk SSSR, Vol 62, 345-8 (1948)

Stability of Heat Treatment of the Catalytic Properties and of the Structure of Platinized Carbon. by S. S. Novikov, A. M. Rubinshtein and N. L. Shuikin.

AEC Trans (avail. Brookhaven)

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Rate of the Initial Stage of Oxidation of Aluminum Low Pressures and Room Temperature, by N. K. Grushenko, P. D. Dankov. UNCLASSIFIED

USSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXII, 3, 1948, pp 353-356.

Navy Tr 1059/NRL 486

Scientific - Chemistry

18,845

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

Itkina, E. S.
COPPER IN THE CARBONIFEROUS SEDIMENTARY ROCKS IN THE OIL REGIONS OF THE URAL VOLGA. 8p. 2 refs. MTWL: 240.
Order from OTS or ETC $1.55 61-17914

Trans. of Akademiya Nauk SSSR. Doklady, 1948, v. 62, no. 3, p. 357-360.

DESCRIPTORS: *Rock, Sedimentation, Coal, Geochemistry, *Copper, Bitumes.

61-17914

I. Itkina, E. S.
II. MTWL-240
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

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DOK AK NAUK SSSR Vol LXII, No 4, 3 pp, 1948

"Propagation of Sound in a Liquid Layer of a Constant Gradient of Propagation Speed"

L. M. Brekhovskikh

Proj 9453
U-Rpt

A-2274.1

SR 3/12/51 33/49T99

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RS Participation of Oxidases in Formation of Lignin, by S. M. [redacted] Manskaya, 5 pp,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXII, No 3, 1948, pp 369-372.

Sci Tr Center RT-1833 22,178

Scientific - Chemistry Mar 55 CTS

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

Genkel', P. A. and Oknina, E. Z.
ABOUT THE CONDITION OF DORMANCY OF PLANTS. [1961] 4p. (10 refs. 3 figs. omitted).
Order from OTS or SLA $1.10 62-10754

Trans. of Akademiya Nauk [S]SSR. Doklady, 1948, v. 62, no. 3, p. 409-412.

DESCRIPTORS: *Plants, Growth, Physiology, *Cells (Biology), Nutrition.

(Biological Sciences--Botany, TT, v. 7, no. 10)

62-10754

I. Genkel', P. A.
II. Oknina, E. Z.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

DOK AK NAUK SSSR Vol LXII, No 4, (4 pp,) 1948

"Speed of Crystallization of Stable Colloids at High Temperatures"

Ya. I. Ol'shanskiy

ST-225

SR 7 Dec 1950 33/49T11

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

A Problem of Chemical Dynamics, by A. M. Fainzil'ber.

Full translation.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXII, No 4, USSR, 1948, pp 457-460.

AEC Tr 1277
F-TS-7470 RE
Scientific - Chemistry NAD45216

Jun 52 CTS DEX

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030009-2

Dok Ak Nauk SSSR Vol 62, No. 4 (1 Oct 1948)
PP 459-471

Sound propagation in a liquid layer with constan
constant gradient of propagation velocity

Brekhovskikh

Doklady Akademii Nauk SSSR, v.62, #4

Russian

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